

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. RD-27947	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Richard Baertsch, et al.	
		FILING DATE	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
S.A	AA	4,672,454	06/1987	Cannella et al.	378	98.8	—
S.A	AB	4,996,413	02/1991	McDaniel et al.	250	28.1	01/31/01
S.A	AC	5,079,426	01/1992	Antonuk et al.	250	370.09	U.S. PRO 7450
S.A	AD	5,262,649	11/1993	Antonuk et al.	250	370.09	01/31/01
S.A	AE	5,949,848	09/1999	Gilblom	378	98.8	JG997 01/31/01
S.A	AF	6,055,295	04/2000	Murthy, et al.	378	151	—

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

S.A	AM	Amorphous-Silicon, Image Sensors, dpix, 3406 Hillview Ave., Palo Alto, CA 94304, http://www.dpix.com/sensors/sensors.htm , 10/04/2000
S.A	AN	PCI Local Bus, Chapter 1, Introduction, PCI Local Bus Applications, PCI Local Bus Overview, PCI Local Bus Features and Benefits, pp. 01-05
EXAMINER		DATE CONSIDERED 9/8/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. RD-27947	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Richard Baertsch, et al.	
		FILING DATE	GROUP ART UNIT

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

S.A	AO	MICROSOFT COMPUTER DICTIONARY, Fourth Edition, 1999, Published by Microsoft Press A Division of Microsoft Corporation, One Microsoft Way, Redmond, Washington, 98052-6399, pp. 321, 482, 483, 459
	AP	Steven L. Garverick, et al., A 32-Channel Charge Readout IC for Programmable, Nonlinear Quantization of Multichannel Detector Data, IEEE JOURNAL OF SOLID STATE CIRCUITS, VOL. 30, NO. 5, May 1995, pp. 533-541
	AQ	L.E. Antonuk, et al., Strategies to Improve the Signal and Noise Performance of Active Matrix, Flat-Panel Imagers for Diagnostic x-ray Applications, Medical Physics, Vol. 27, No. 2, Feb. 2000, pp. 289-306
	AR	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 3, "Charge-coupled Devices", pp. 475-478
	AS	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 4, "Computerized Tomography", pp. 283-285
	AT	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 10, "Medical Imaging", pp. 591- 594
	AU	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 12, "Optical Detectors", pp. 416-417
	AV	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 13, "Photodiode", p. 403, "Photoelectric Devices" p. 405, "Photomultiplier" pp. 435-437
	AW	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 15, "Radiography", pp. 136-143
	AX	McGraw-Hill Encyclopedia of Science & Technology, 1992, Vol. 19, "X-ray Tube", pp. 580-584
	AY	Eugene Hecht, OPTICS, Third Edition, 1998, ADDISON-WESLEY, pp. 78-79
	AZ	Adrian Paskins, IEEE, THE IEEE 1394 BUS, 1997, pp. 1-6
	BA	An Introduction to the Instrument and Industrial Control Protocol, IEEE 1394, IEEE 1394-1995 Specification
	BB	Charles Severance, LINKING COMPUTERS AND CONSUMER ELECTRONICS, Standards, February 1997, pp. 119-120

EXAMINER	DATE CONSIDERED
<i>S. J. H.</i>	9/8/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. RD-27947	APPLICATION NO.
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Richard Baertsch, et al.	
		FILING DATE	GROUP ART UNIT

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

S.A	BC	Microelectronics Division of Lucent Technologies – About Universal Serial Bus, http://www.lucent.com/micro/usb/usbabout.html , 09/26/2000
S.A	BD	Product Directory, Quality by Design, http://www.tte.thomson-csf.com:8200/Products_us/Xri/SO61_2.jsp , 10/04/2000
S.A	BE	PaxScan 4030, Amorphous Silicon Digital X-Ray Detector, http://www.varian.com/prd/prd403.html (pp.1-2); ...prd401.html (pp.1-2); ...prd407.html (p. 1); ...prd409.html (pp. 1-2); ...prd410.html (pp. 1-3); ...prd 411.html (p.1); ...prd 406.html (pp.1-2); 02/2000
S.A	BF	Siemens Nuclear Web, http://www.sms.siemens.com/nmg/ew.html , 9/27/2000, pp.1-2
S.A	BG	High-Definition CCD Radiological Imaging Units, http://www.tte.thomson-csf.com:8200/Products_us/Xrt/TO17.jsp , 10/4/2000, pp. 1-3
	BH	
	BI	
	BJ	
	BK	
	BL	
	BM	
	BN	
	BO	
	BP	
EXAMINER	DATE CONSIDERED <i>Sept 18, 2003</i>	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		